

| PATENT APPLICATION FEE DETERMINATION RECORD<br>Effective October 1, 2003   |                                  |              |                                    | Application or Docket Number<br><b>10644105</b> |  |
|--|----------------------------------|--------------|------------------------------------|---|--|
| <b>CLAIMS AS FILED - PART I</b>  |                                  |              |                                    |   |  |
| (Column 1)   |                                  | (Column 2)   |                                    |   |  |
| TOTAL CLAIMS   | <b>22</b>                        |              |                                    |   |  |
| FOR  | NUMBER FILED                     | NUMBER EXTRA |                                    |   |  |
| TOTAL CHARGEABLE CLAIMS  | <b>22</b> minus 20 =             | <b>2</b>     |                                    |   |  |
| INDEPENDENT CLAIMS   | <b>2</b> minus 3 =               | <b>0</b>     |                                    |   |  |
| MULTIPLE DEPENDENT CLAIM PRESENT   |                                  |              |                                    | <input type="checkbox"/>                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |                                  |              |                                    |   |  |
| <b>CLAIMS AS AMENDED - PART II</b>   |                                  |              |                                    |   |  |
| (Column 1)   |                                  | (Column 2)   |                                    | (Column 3)                                      |  |
| AMENDMENT A  | CLAIMS REMAINING AFTER AMENDMENT |              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                   |  |
| Total  | <b>22</b>                        | Minus        | <b>22</b>                          | <b>0</b>  |  |
| Independent  | <b>2</b>                         | Minus        | <b>3</b>                           | <b>0</b>  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                  |              |                                    | <input type="checkbox"/>                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |                                  |              |                                    |   |  |
| <b>AMENDMENT B</b>   |                                  |              |                                    |   |  |
| (Column 1)   |                                  | (Column 2)   |                                    | (Column 3)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT   |                                  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                   |  |
| Total  | <b>21</b>                        | Minus        | <b>22</b>                          | <b>0</b>  |  |
| Independent  | <b>2</b>                         | Minus        | <b>3</b>                           | <b>0</b>  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                  |              |                                    | <input type="checkbox"/>                        |  |
| * If the difference in column 1 is less than zero, enter "0" in column 2   |                                  |              |                                    |   |  |
| <b>AMENDMENT C</b>   |                                  |              |                                    |   |  |
| (Column 1)   |                                  | (Column 2)   |                                    | (Column 3)                                      |  |
| CLAIMS REMAINING AFTER AMENDMENT   |                                  |              | HIGHEST NUMBER PREVIOUSLY PAID FOR | PRESENT EXTRA                                   |  |
| Total  | <b>21</b>                        | Minus        | <b>22</b>                          | <b>0</b>  |  |
| Independent  | <b>2</b>                         | Minus        | <b>3</b>                           | <b>0</b>  |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                                  |              |                                    | <input type="checkbox"/>                        |  |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.<br>* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."<br>* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."<br>The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1. |                                  |              |                                    |   |  |

SMALL ENTITY TYPE ☒ OR OTHER THAN SMALL ENTITY

| RATE      | FEE        | OR | RATE      | FEE    |
|-----------|------------|----|-----------|--------|
| BASIC FEE | 385.00     | OR | BASIC FEE | 770.00 |
| XS 9=     | <b>18</b>  | OR | XS18=     |        |
| X43=      |            | OR | X86=      |        |
| +145=     |            | OR | +290=     |        |
| TOTAL     | <b>788</b> | OR | TOTAL     |        |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| XS 9=            |                | OR | XS18=            |                |
| X43=             |                | OR | X86=             |                |
| +145=            |                | OR | +290=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| XS 9=            |                | OR | XS18=            |                |
| X43=             |                | OR | X86=             |                |
| +145=            |                | OR | +290=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

| RATE             | ADDITIONAL FEE | OR | RATE             | ADDITIONAL FEE |
|------------------|----------------|----|------------------|----------------|
| XS 9=            |                | OR | XS18=            |                |
| X43=             |                | OR | X86=             |                |
| +145=            |                | OR | +290=            |                |
| TOTAL ADDIT. FEE |                | OR | TOTAL ADDIT. FEE |                |

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